

prescribed, the assigning authority shall furnish the master the vessel's maximum draft permitted and other conditions, including reference to Commandant approved operating stability features, which may be applicable.

(1) No load line assignment shall be made under this part to a vessel proceeding on a foreign voyage, or where the load line assignment is related to the flooded stability provisions and the vessel is proceeding on a domestic voyage, until the applicable light ship characteristics are established and incorporated into the vessel's stability data approved by the Commandant and furnished to the master of the vessel.

(2) If load line assignments are made to vessels for coastwise voyages before the results of the required stability characteristics are determined and incorporated into the vessel's stability data approved by the Commandant, then such load line assignments shall be regarded as conditional and shall be subject to verification or modification for removal of the conditional status. Any vessel with a conditional load line assignment shall not be loaded beyond a conservative safe draft. Where the Commandant deems it unnecessary, the requirement for furnishing stability information to the masters of coastwise vessels assigned load lines not related to flooded stability may be omitted and the assigning authority and others concerned will be so notified.

(b) Each vessel subject to load line requirements shall carry on board a valid certificate attesting to compliance with such requirements. (See §§ 42.07-35 and 42.07-40 for additional data furnished to the vessel.)

(c) The master of the vessel for which a load line certificate has been issued shall be responsible for the maintenance of such certificate on board such vessel and for compliance with its terms and conditions. Additionally, the master shall be responsible for having the current load line survey report on board the vessel. This report shall be made available to surveyors when carrying out subsequent load line surveys.

[CGFR 68-60, 33 FR 10055, July 12, 1968, as amended by CGFR 68-126, 34 FR 9012, June 5, 1969]

§ 42.09-5 All vessels—division into types.

(a) For the purposes of this part, each vessel to which this part applies is either a Type "A" or a Type "B" vessel.

(b) A Type "A" vessel is a vessel that—

(1) Is designed to carry only liquid cargoes in bulk;

(2) Has a high degree of watertight and structural integrity of the deck exposed to the weather, with only small openings to cargo compartments that are closed by watertight gasketed covers of steel or other material considered equivalent by the Commandant; and

(3) Has a low permeability of loaded cargo compartments.

(c) A Type "B" vessel is any vessel that is not a Type "A" vessel.

(d) Requirements governing the assignment of freeboards for Types "A" and "B" vessels are in subparts 42.20 and 42.25 of this part.

[CGD 79-153, 48 FR 38647, Aug. 25, 1983]

§ 42.09-10 Stability, subdivision, and strength.

(a) *All vessels.* Where regulations in this part, or in part 46 of this subchapter, require or permit load line assignment on the basis of the vessel's ability to meet specified flooding, including damage stability requirements, the owner shall furnish the necessary plans and calculations demonstrating that the vessel is in compliance with the applicable requirements. This material shall be furnished to the assigning authority for approval review at the earliest practicable date except where specifically required by part 46 of this subchapter for passenger vessels to be submitted to the Commandant for approval.

(1) When stability information is required, the plans shall include the location and extent of all watertight subdivision bulkheads, etc., involved.

(2) Additional stability, subdivision, and strength requirements are in §§ 42.09-1, 42.13-1, 42.13-5, and 42.15-1. The applicable flooded stability requirements are in §§ 42.20-3 through 42.20-13.